

Title (en)

Cosmetic dispenser with locking cup replaceable cartridge

Title (de)

Spender für Kosmetika mit auswechselbaren Patrone mit einem verriegelten Stifthalter

Title (fr)

Distributeur de produit cosmétique avec cartouche remplaçable munie d'une cupule verrouillée

Publication

EP 0711519 B1 20000412 (EN)

Application

EP 95307881 A 19951106

Priority

US 33637694 A 19941108

Abstract (en)

[origin: EP0711519A1] A cosmetic preparation dispenser (20) is provided which permits filling of a dispenser cartridge (22) and retraction thereof, but is subsequently inoperable until assembly with a master case which comprises a plug and base assembly (24). The cartridge includes a cam sleeve (30), innerbody (50) and elevator cup (70). The locking of the cartridge is obtained by lower leftwardly extending track segments (60) at the lower end of innerbody longitudinal track segments, which trap and retain the elevator cup (70) when it is retracted after the cartridge is filled with a cosmetic stick. When the cartridge is assembled into the base (98) of the master case, a stem (94) of the plug (90) of the master case pushes against the elevator cup (70) to urge it out of its locked position to permit the elevator cup to be freely movable to axially extend the cosmetic stick. <IMAGE>

IPC 1-7

A45D 40/06; **A45D 40/16**

IPC 8 full level

A45D 40/06 (2006.01); **A45D 40/16** (2006.01)

CPC (source: EP US)

A45D 40/06 (2013.01 - EP US); **A45D 40/16** (2013.01 - EP US)

Cited by

EP1236414A3; FR3093280A1; WO2008064448A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0711519 A1 19960515; **EP 0711519 B1 20000412**; AT E191621 T1 20000415; CA 2156646 A1 19960509; CA 2156646 C 20031111; DE 69516237 D1 20000518; DE 69516237 T2 20000810; ES 2147266 T3 20000901; US 5649777 A 19970722

DOCDB simple family (application)

EP 95307881 A 19951106; AT 95307881 T 19951106; CA 2156646 A 19950822; DE 69516237 T 19951106; ES 95307881 T 19951106; US 33637694 A 19941108